

FIG.1

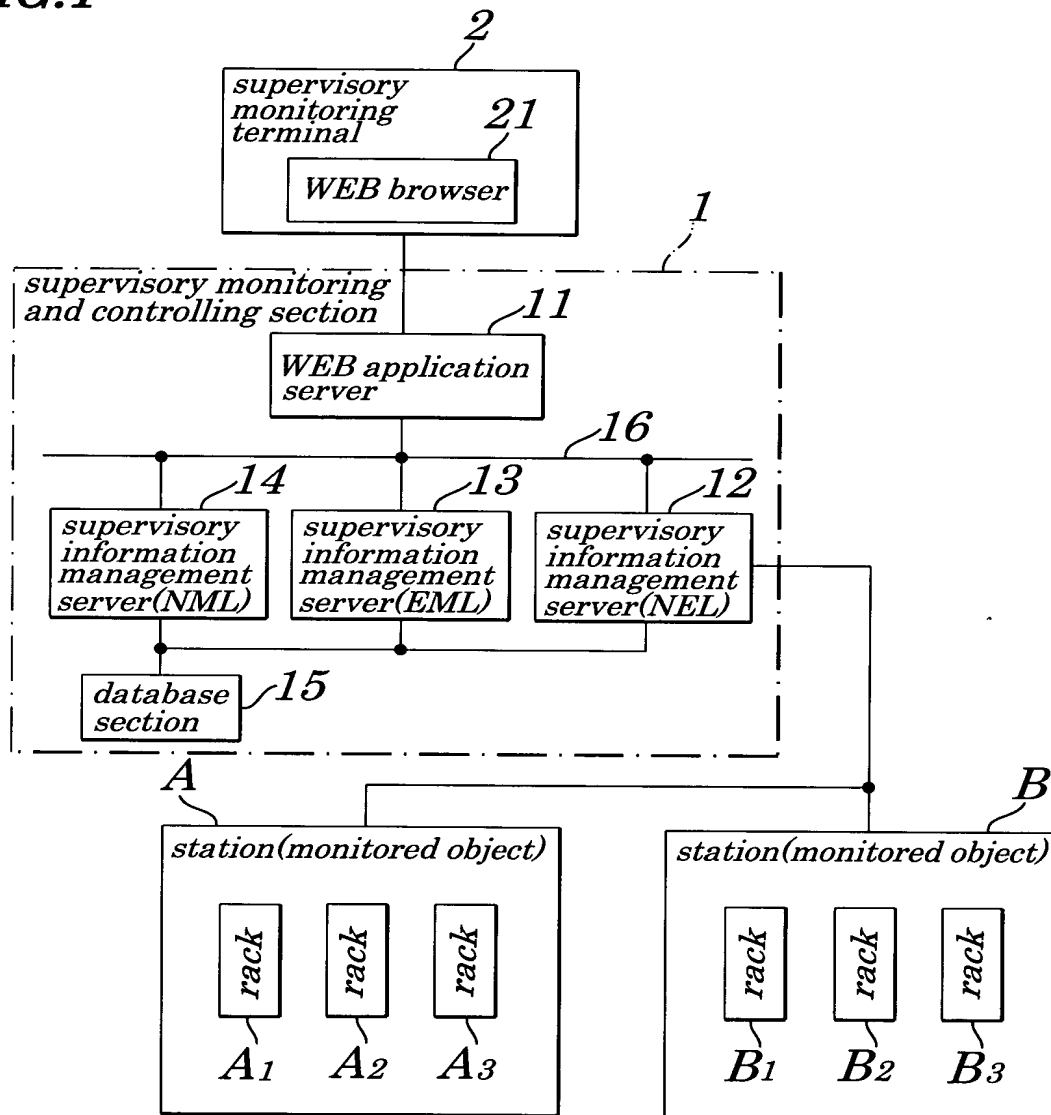


FIG.2

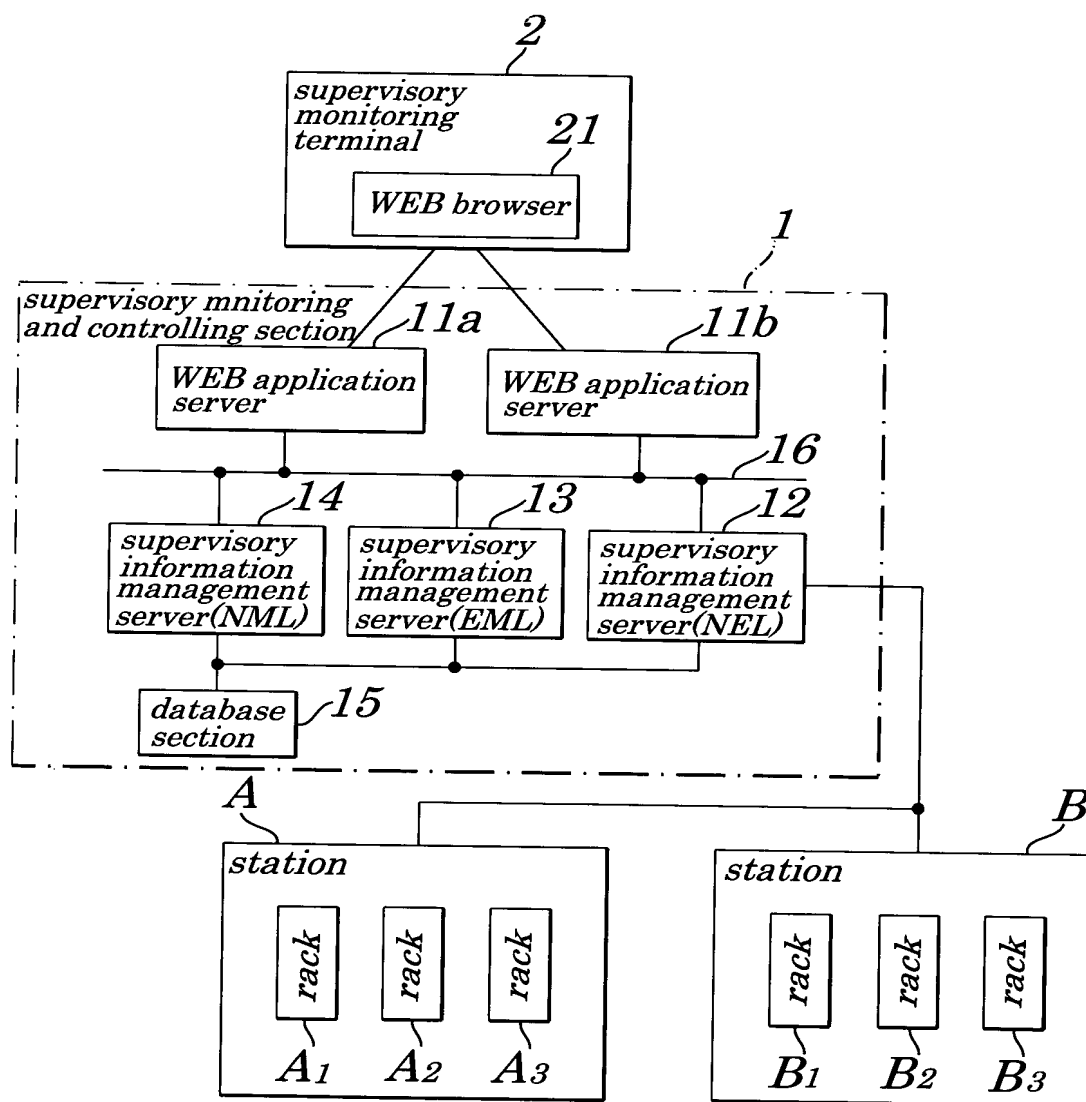


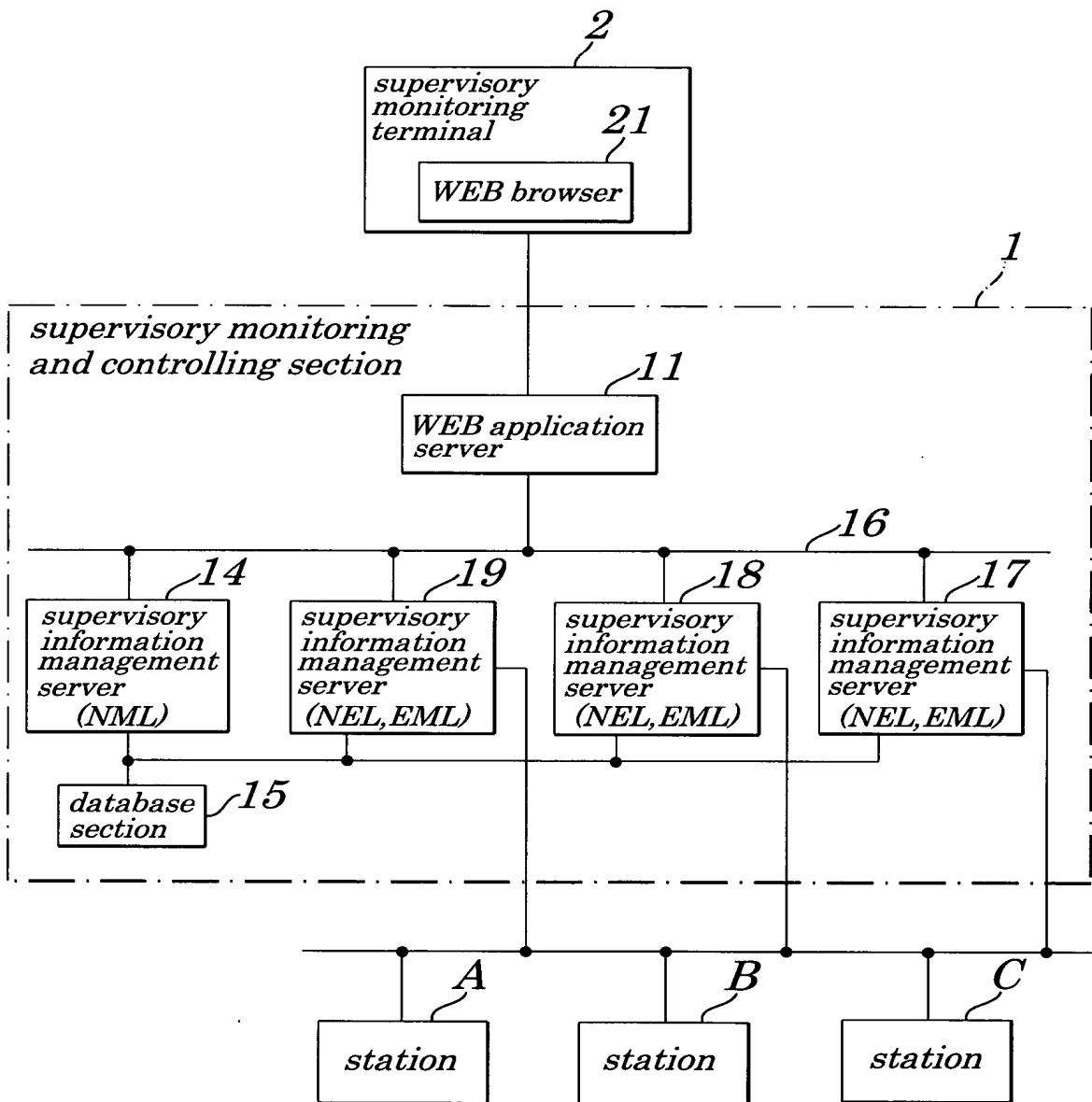
FIG.3

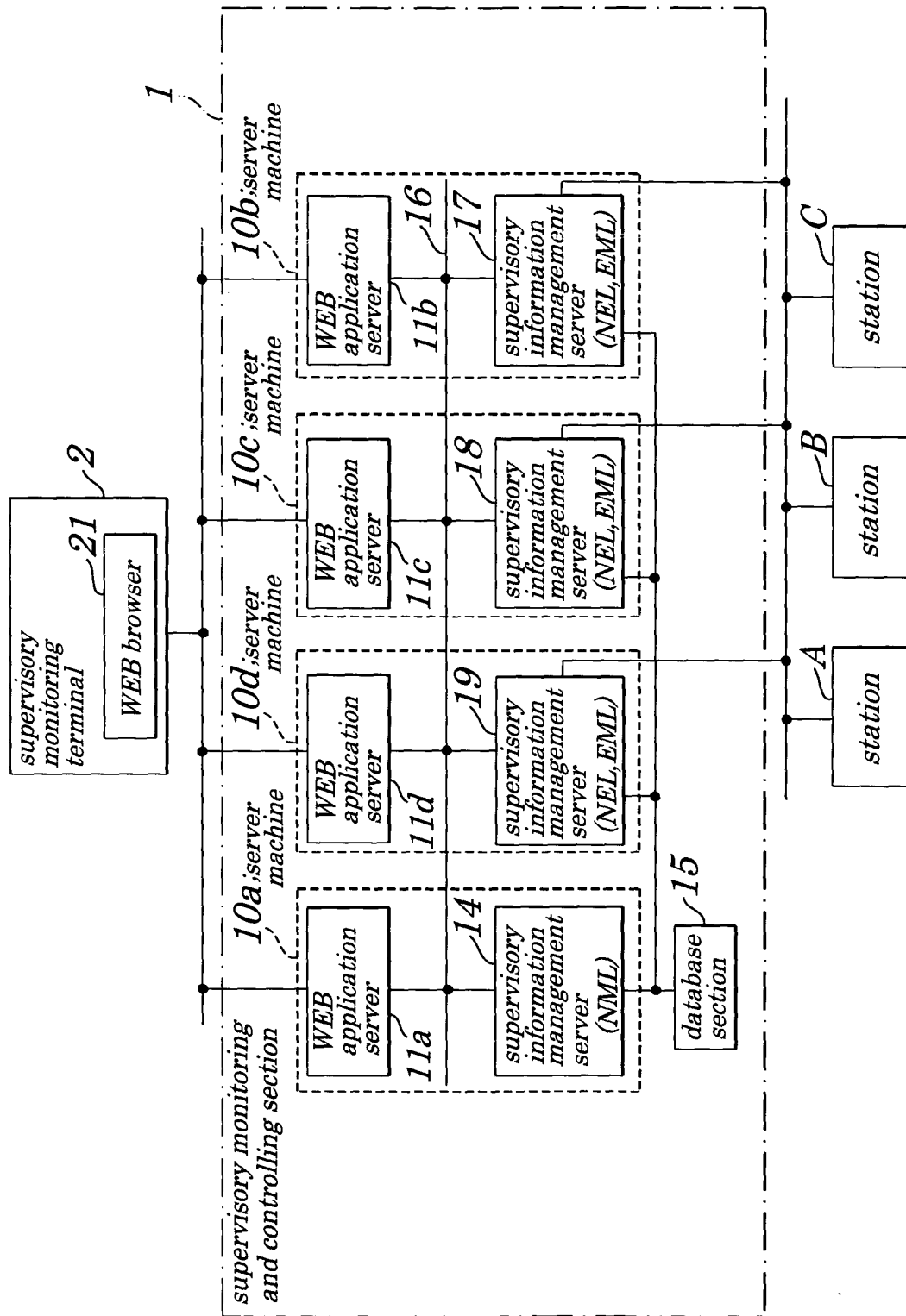
FIG. 4

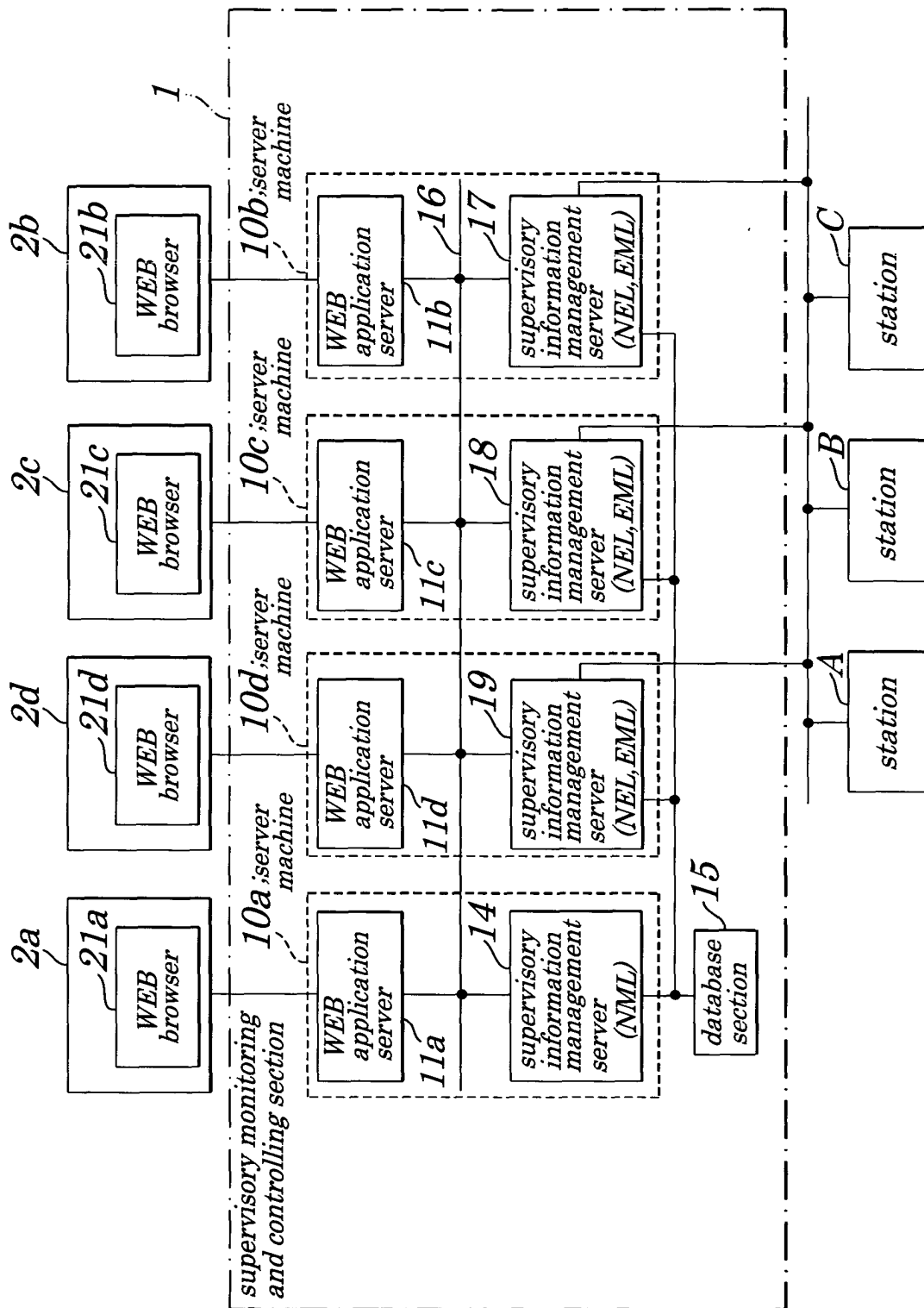
FIG. 5

FIG.6A

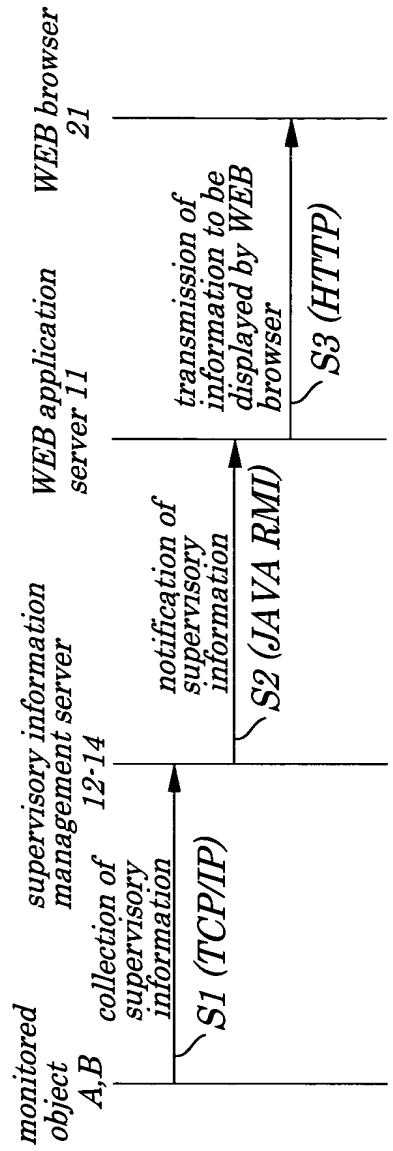


FIG.6B

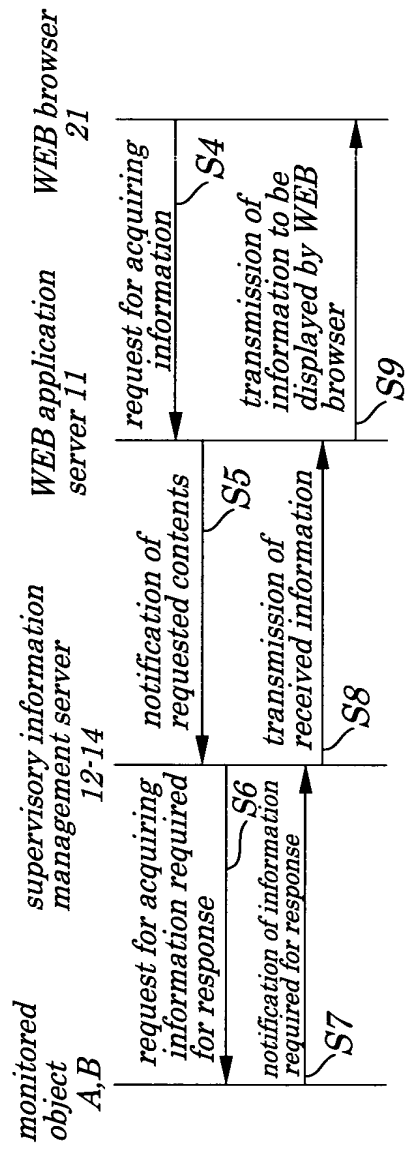


FIG. 7A

displayed example of "Network View"

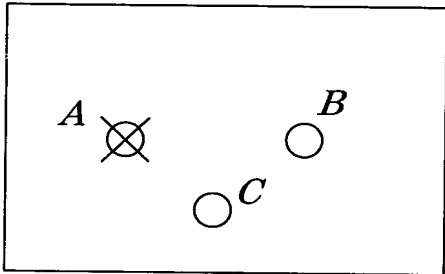


FIG. 7B

displayed example of "Terminal View"

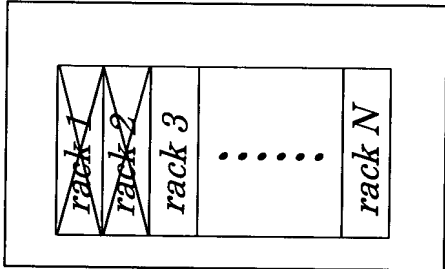


FIG. 7C

displayed example of "Equipment View"

time	rack	module name	alarm type	alarm name	degree of importance
2002.06.18/15:35:55	rack 1	STML 11	EQP	Loss of Signal	minor
2002.06.18/14:30:55	rack 2	STML 21	TP	Fuse Failure	major

FIG.8

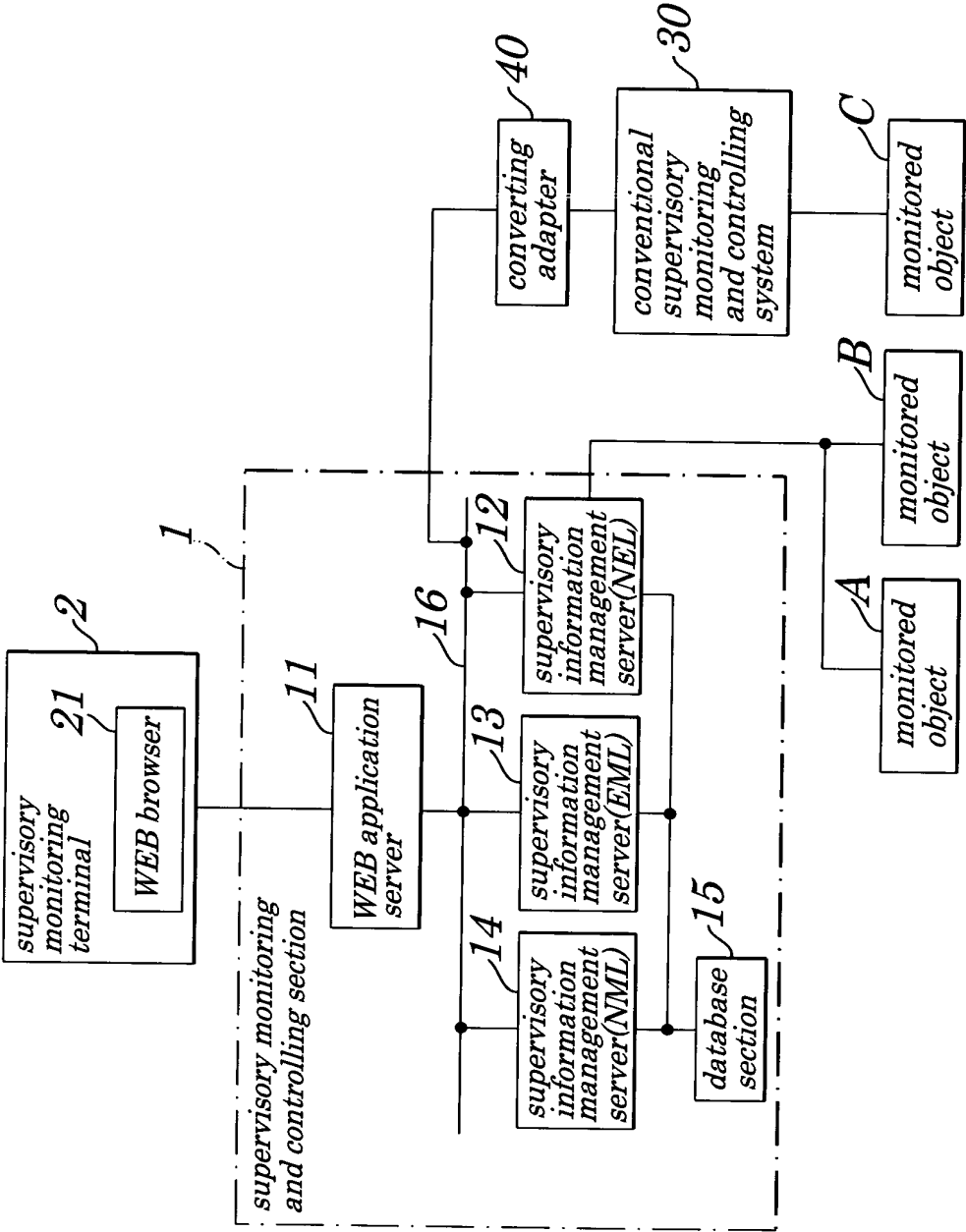


FIG. 9

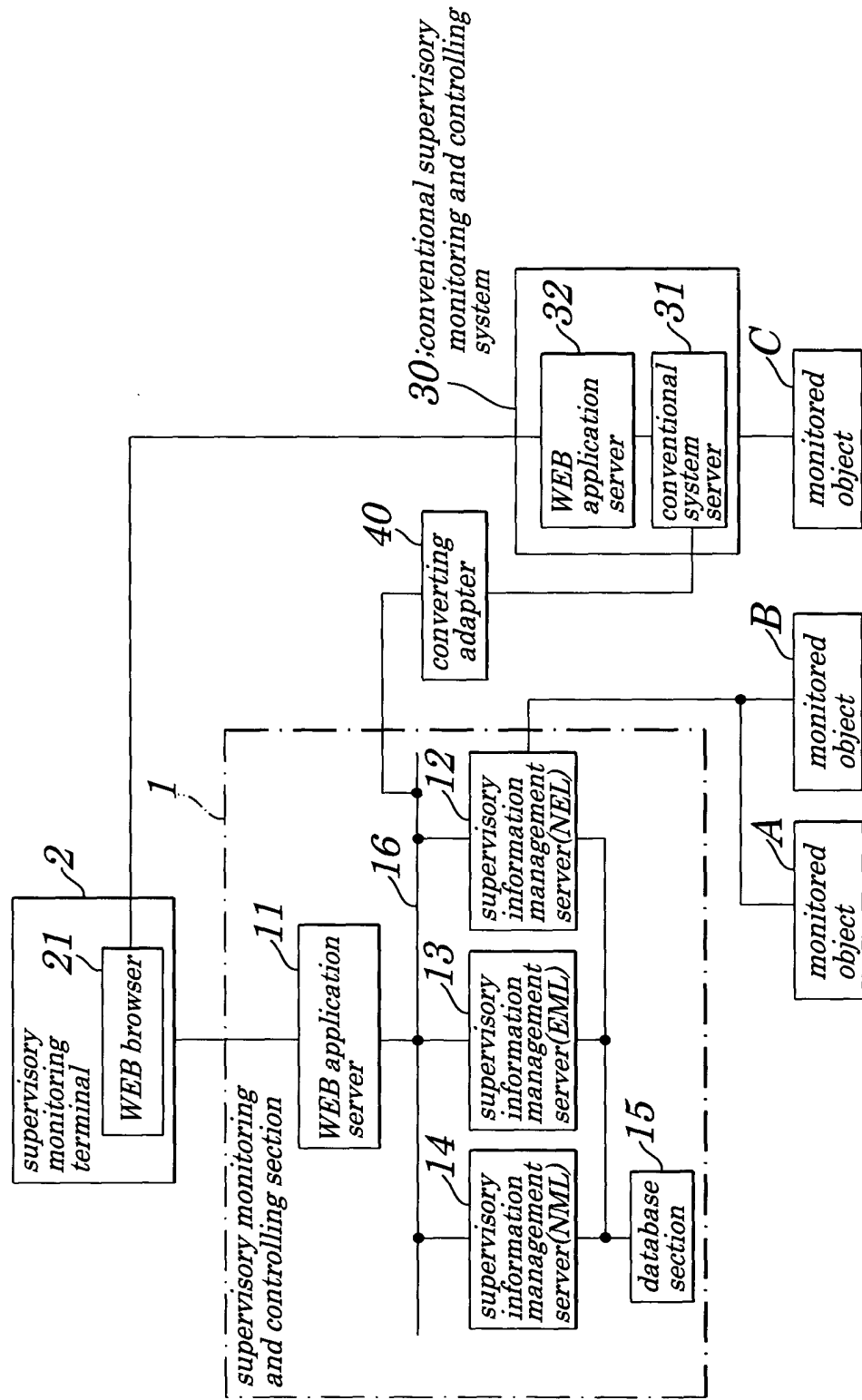


FIG. 10

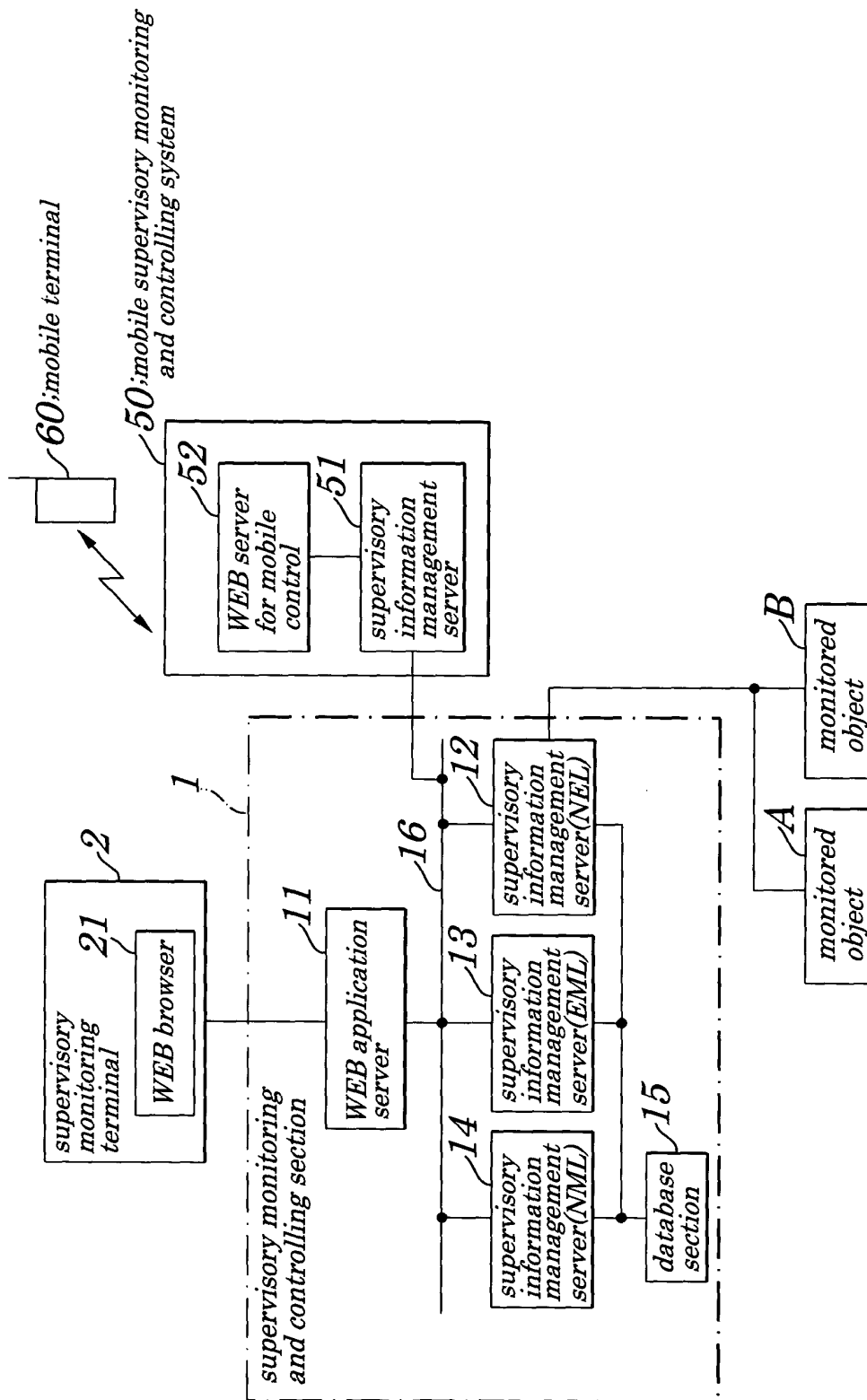


FIG. 11 (PRIOR ART)